JC525 U.S. PTO
09/220993
12/28/98

ISSUE CLASSIFICATION	
Class	Subclass
713	200

PATENT NUMBER

U.S. UTILITY PATENT APPLICATION

O.I.P.E.	PATENT DATE
SCANNED 4.6.01 Q.A.	

SECTOR	CLASS	SUBCLASS	ART UNIT	EXAMINER
	713 ~~364~~	200	~~365~~ 2131	Hua

FILED WITH: ☐ DISK (CRF) ☐ FICHE
(Attached in pocket on right inside flap)

PREPARED AND APPROVED FOR ISSUE

ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)	
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)
713	200	713	201
INTERNATIONAL CLASSIFICATION			
G06F 11/00			

☐ Continued on Issue Slip Inside File Jacket

☐ TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
	16	16	7	19	1

☐ a) The term of this patent subsequent to _____ (date) has been disclaimed.

(Assistant Examiner) (Date)

NOTICE OF ALLOWANCE MAILED
10/21/03
~~1-25-04~~ 4/20/04

☐ b) The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____

LYV. HUA
PRIMARY EXAMINER
(Primary Examiner) 4/20/04 (Date)

ISSUE FEE

Amount Due	Date Paid
$ 1280.00 ~~1330.00~~	

☐ c) The terminal ____months of this patent have been disclaimed.

K. Watson-Saunders 4-25-04
(Legal Instruments Examiner) (Date)

ISSUE BATCH NUMBER

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